

# Willem Aj Birkhoff

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/398253/publications.pdf>

Version: 2024-02-01

8  
papers

282  
citations

1478505

6  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

544  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exosomal transmission of functional aquaporin 2 in kidney cortical collecting duct cells. <i>Journal of Physiology</i> , 2011, 589, 6119-6127.	2.9	123
2	Colistin. <i>Therapeutic Drug Monitoring</i> , 2015, 37, 419-427.	2.0	53
3	<scp>DNL</scp>104, a Centrally Penetrant <scp>RIPK</scp>1 Inhibitor, Inhibits <scp>RIP</scp>1 Kinase Phosphorylation in a Randomized Phase I Ascending Dose Study in Healthy Volunteers. <i>Clinical Pharmacology and Therapeutics</i> , 2020, 107, 406-414.	4.7	48
4	The oral splicing modifier RG7800 increases full length survival of motor neuron 2 mRNA and survival of motor neuron protein: Results from trials in healthy adults and patients with spinal muscular atrophy. <i>Neuromuscular Disorders</i> , 2019, 29, 21-29.	0.6	30
5	Identifying 24h variation in the pharmacokinetics of levofloxacin: a population pharmacokinetic approach. <i>British Journal of Clinical Pharmacology</i> , 2016, 81, 256-268.	2.4	13
6	Pharmacokinetics of intravenous and inhaled salbutamol and tobramycin: An exploratory study to investigate the potential of exhaled breath condensate as a matrix for pharmacokinetic analysis. <i>British Journal of Clinical Pharmacology</i> , 2020, 86, 175-181.	2.4	13
7	Skin Blood Flow Measured By LSCI Demonstrates Treatment Effect of Chronic Transfusion Protocol in Sickle Cell Disease. <i>Blood</i> , 2016, 128, 4871-4871.	1.4	1
8	Retinal oximetry and fractal analysis of capillary maps in sickle cell disease patients and matched healthy volunteers. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 9-15.	1.9	0